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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. 690121.410USPC | APPLICATION NO. 10/594,349 |
| | APPLICANTS Masato Miyake et al. | |
| | FILING DATE May 29, 2007 | GROUP ART UNIT 1633 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|------|------|-------|----------|-------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|--------------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| | AH | 0 795 606 A1 | 09/17/97 | EP | | |
| | AI | 1 094 114 A1 | 04/25/01 | EP | | |
| | AJ | 2004/061111A1 | 07/22/04 | WO | | |
| | AK | | | | | |

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

| | | |
|--|----|--|
| | AL | Alberts et al., <i>The Cell</i> , Garland Science, New York, 2002, 1090-1113. |
| | AM | Moritz et al., "Fibronectin Improves Transduction of Reconstituting Hematopoietic Stem Cells by Retroviral Vectors: Evidence of Direct Viral Binding to Chymotryptic Carboxy-Terminal Fragments," <i>Blood</i> 88(3): 855-862, 1996. |
| | AN | Yoshikawa et al., "Transfection microarray of human mesenchymal stem cells and on-chip siRNA gene knockdown," <i>J. of Controlled Release</i> 96: 227-232, 2004. |
| | AO | Ziauddin et al., "Microarrays of cells expressing defined cDNAs," <i>Nature</i> 411: 107-110, 2001. |

EXAMINER

/Janet Epps Smith/

DATE CONSIDERED

12/06/2010

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.